

201220-68518004

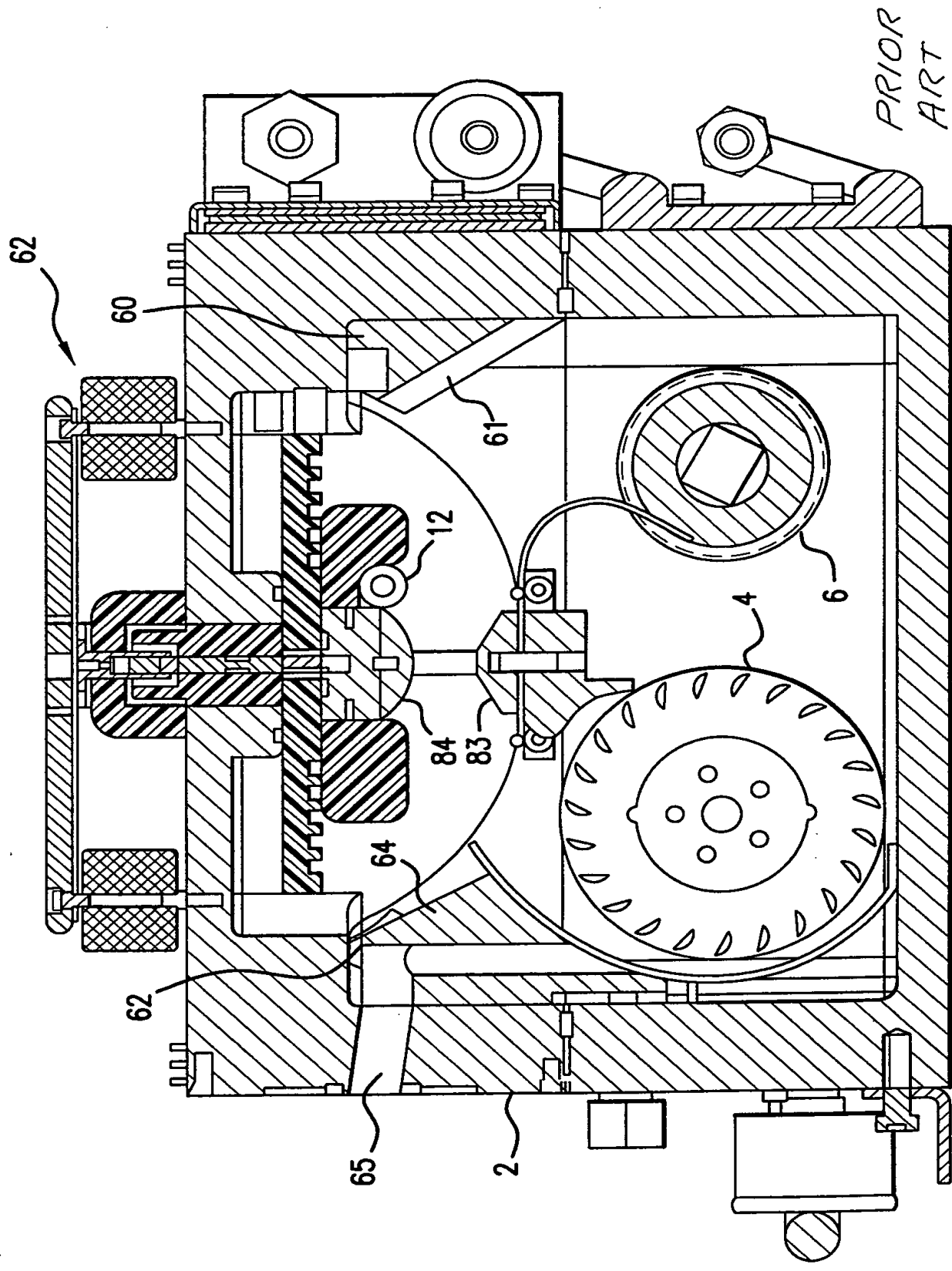


FIG.1

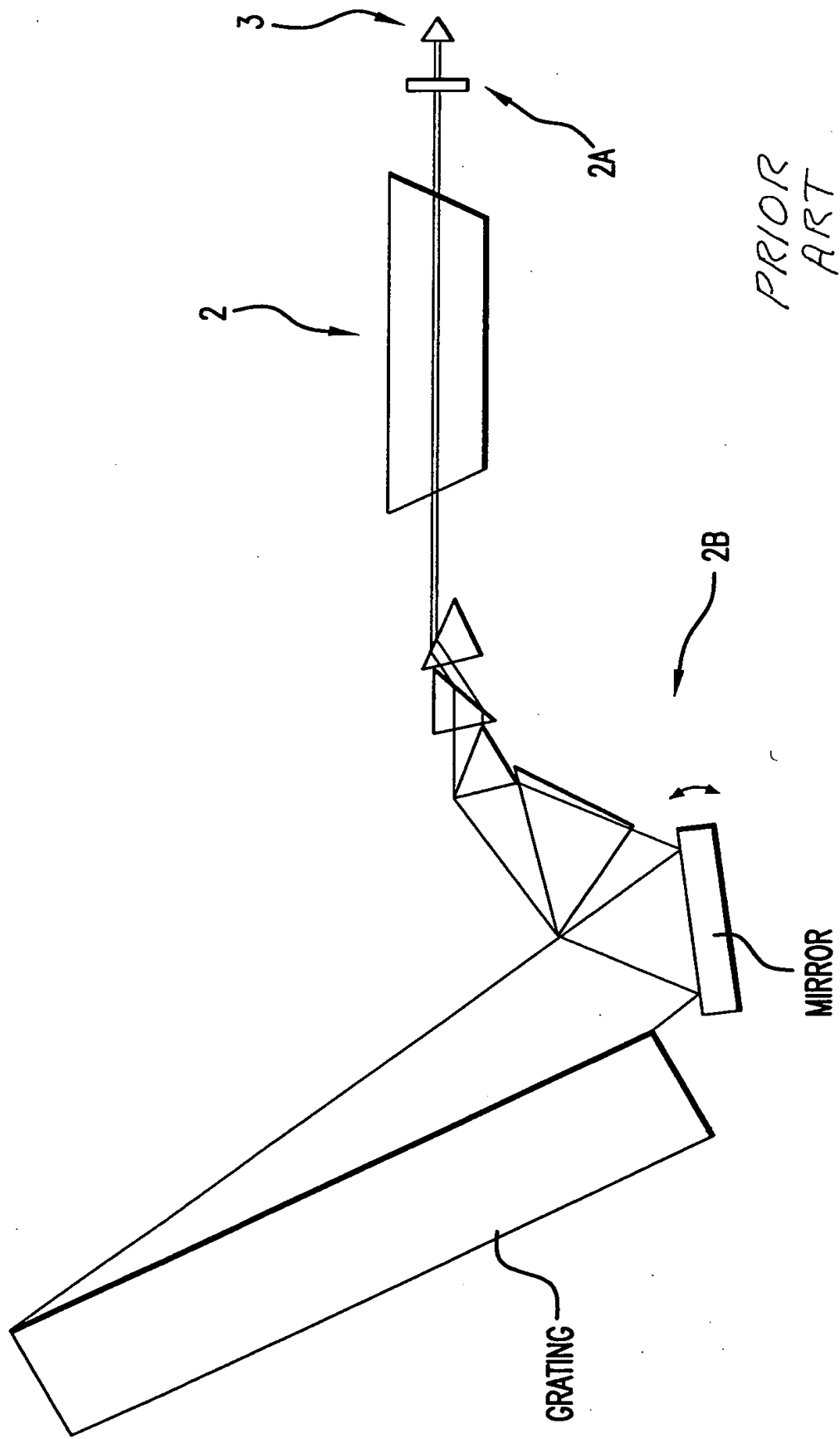


FIG. 2

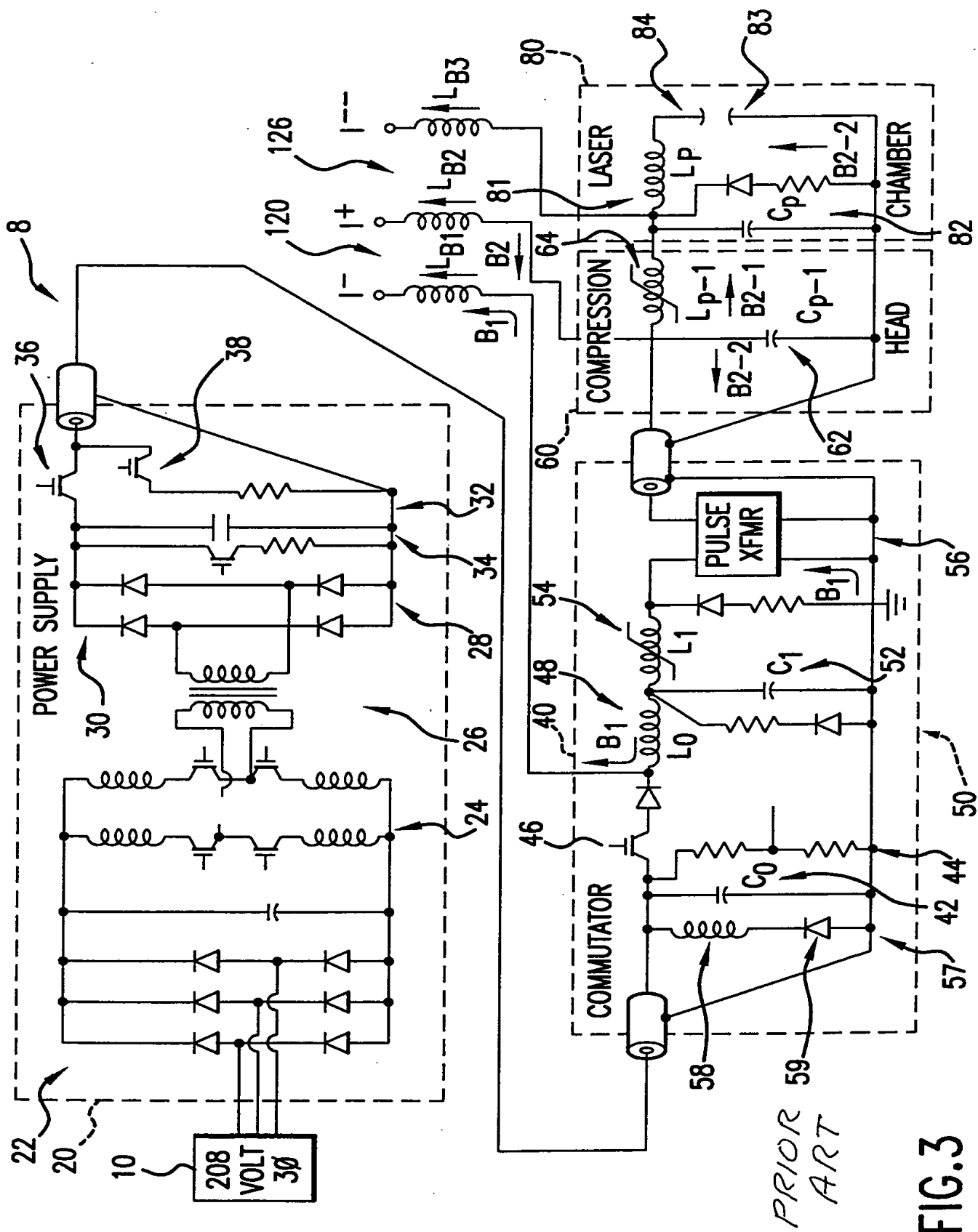


FIG. 3

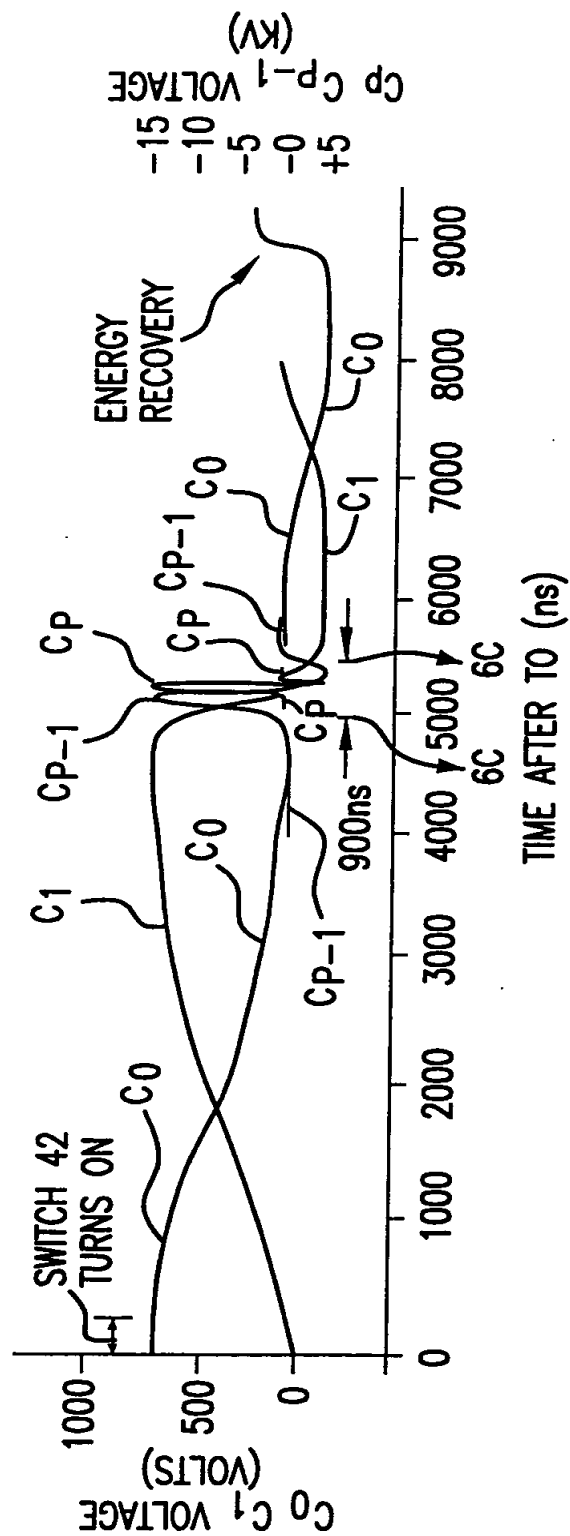


FIG.4A

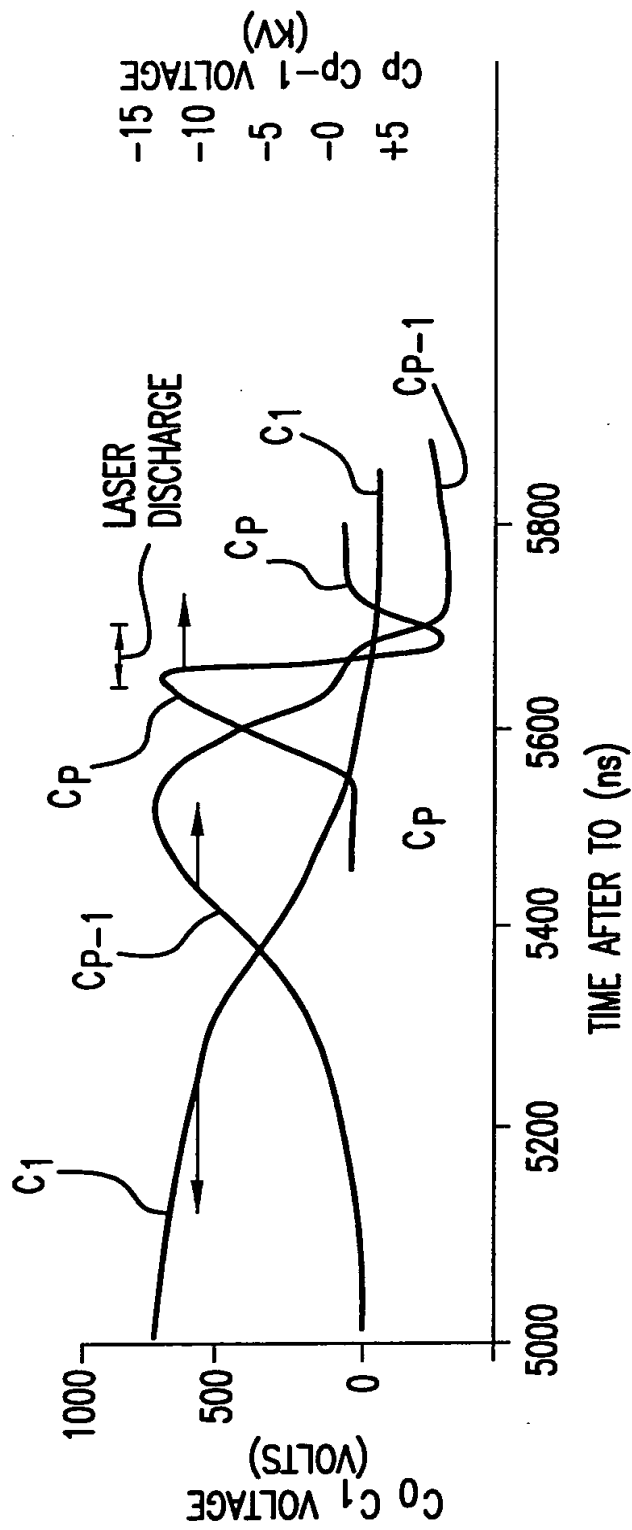


FIG.4B

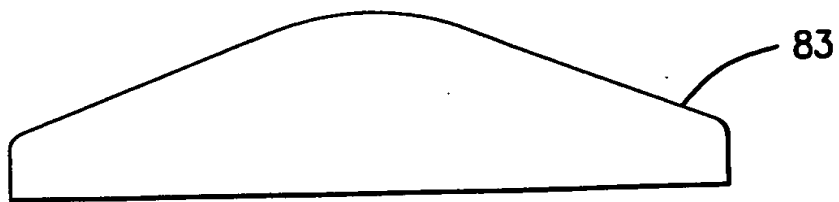


FIG. 5 PRIOR ART

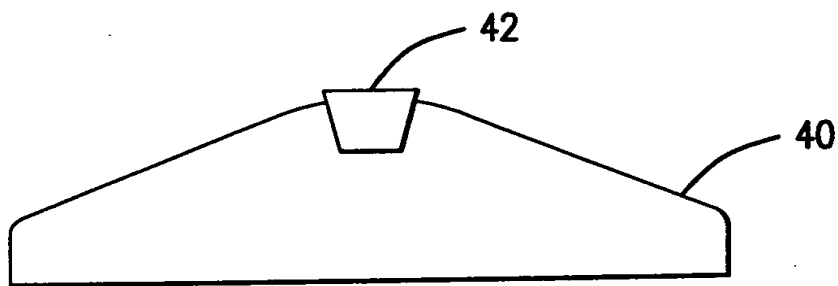


FIG. 6

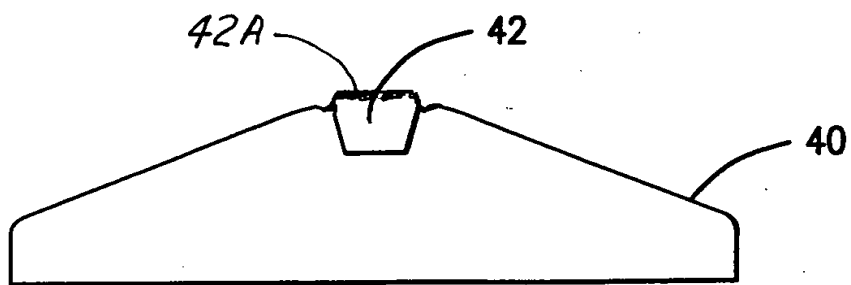
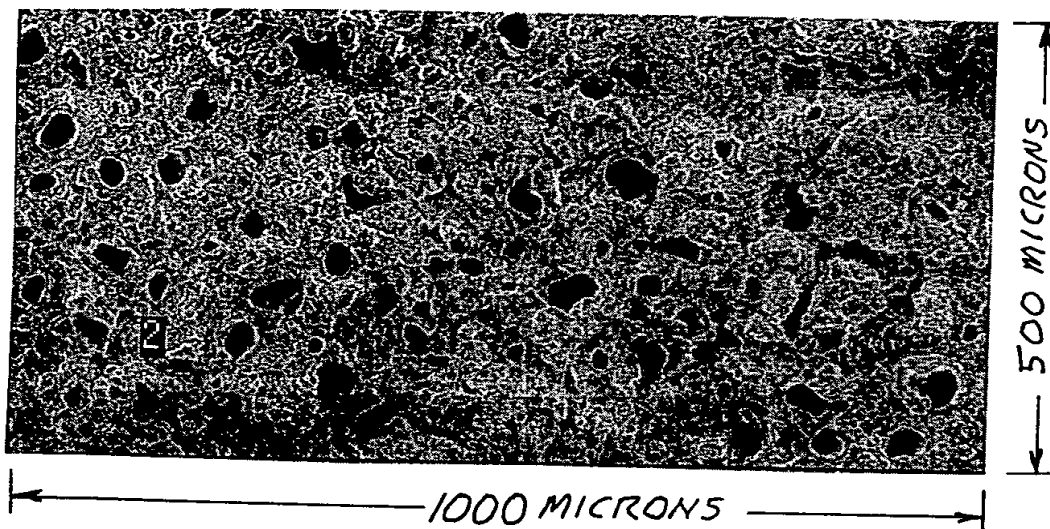


FIG. 6A

2025 RELEASE UNDER E.O. 14176

10084589-02402
201220-68518001

FIG. 6B



COMPARISON OF VOLTAGE REQUIREMENTS INDICATIVE
OF WEAR RATE WITH STANDARD AND CLAIMED ELECTRODES

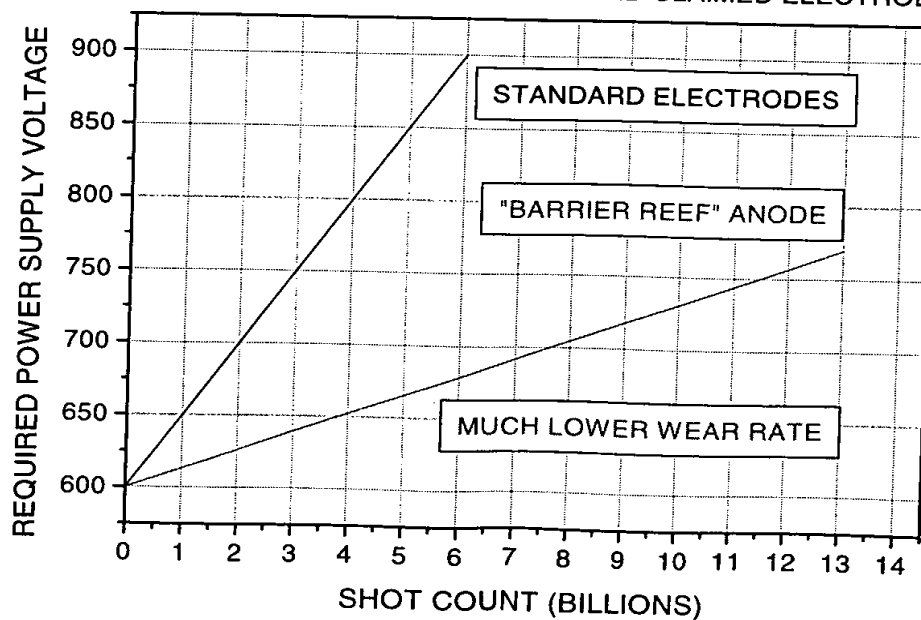


FIG. 6C

20250601 08513001

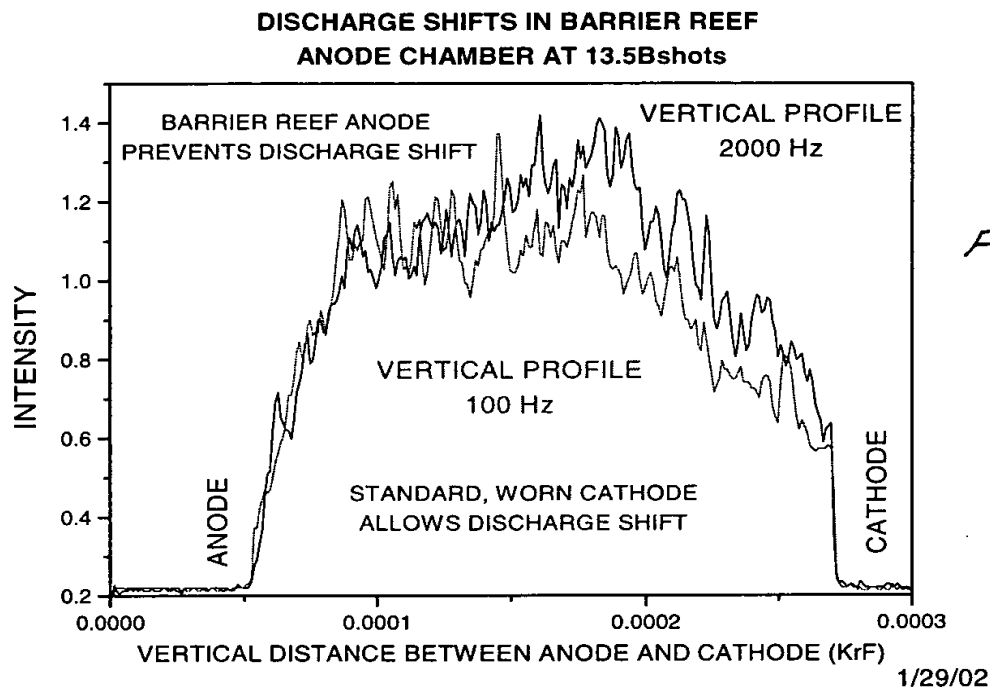


FIG. 6D

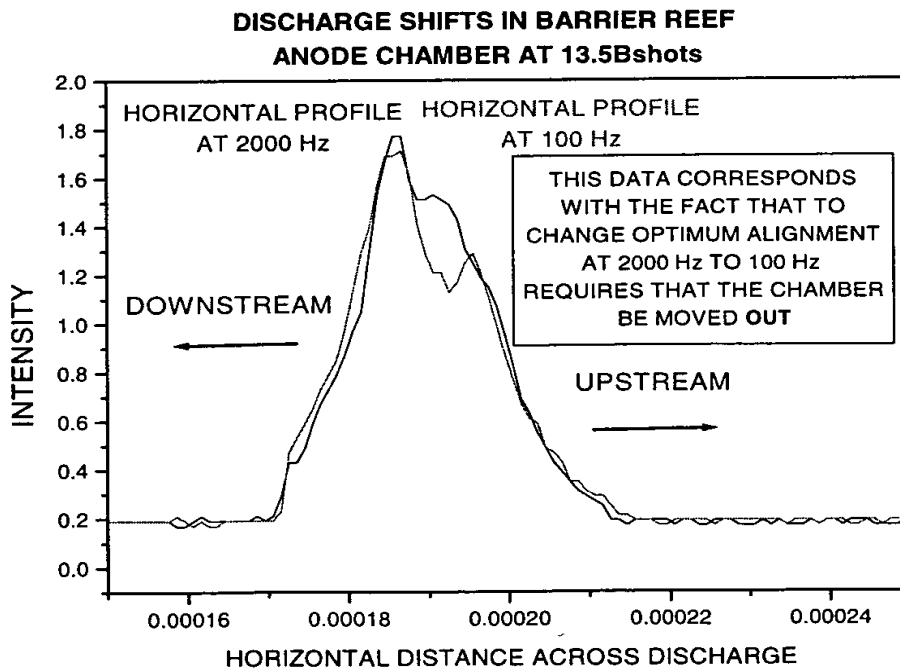
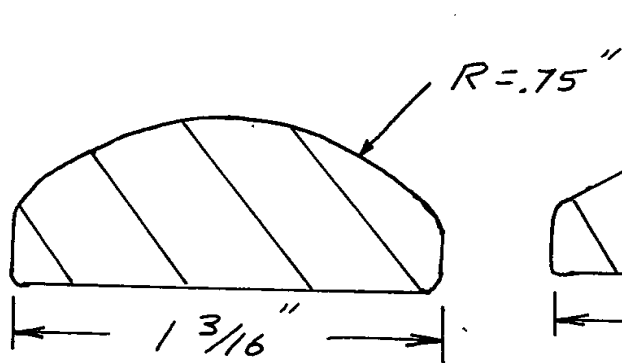
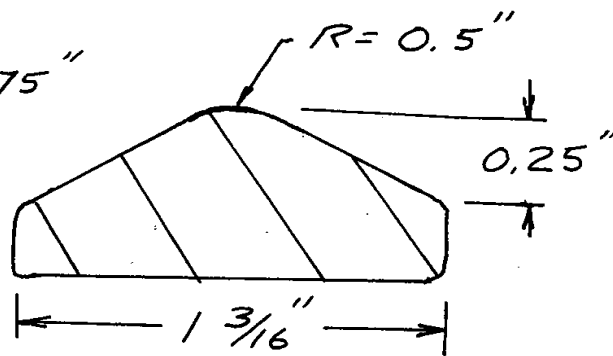


FIG 6E



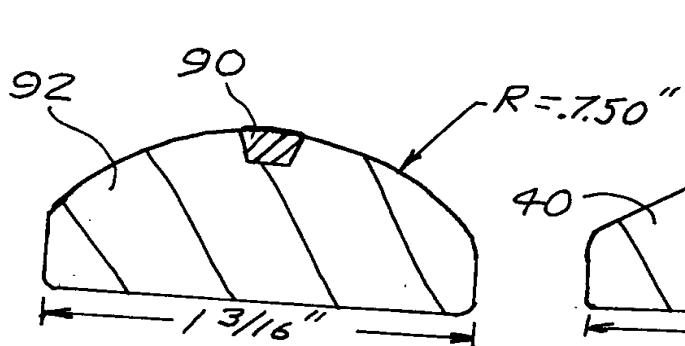
CATHODE

FIG. 7A



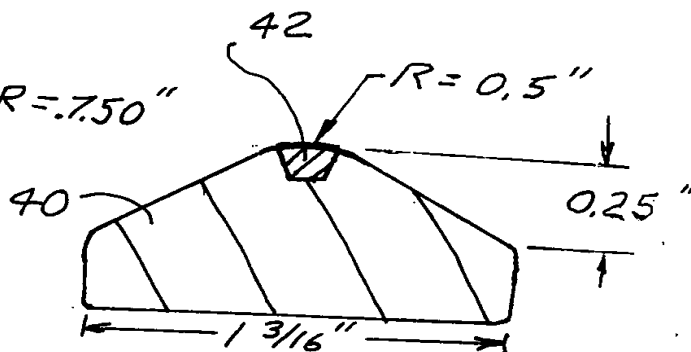
ANODE

FIG. 7B



CATHODE

FIG. 7C



ANODE

FIG. 7D

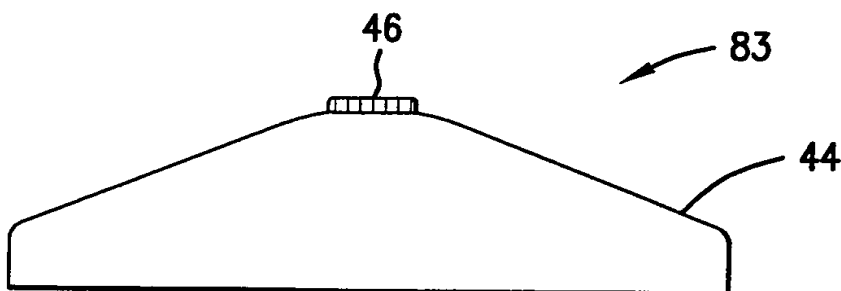
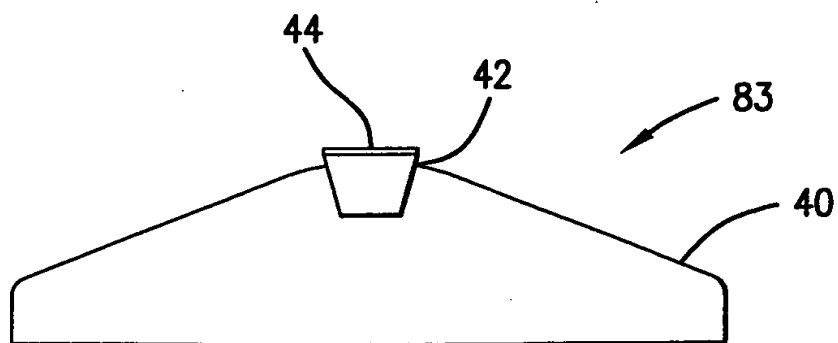
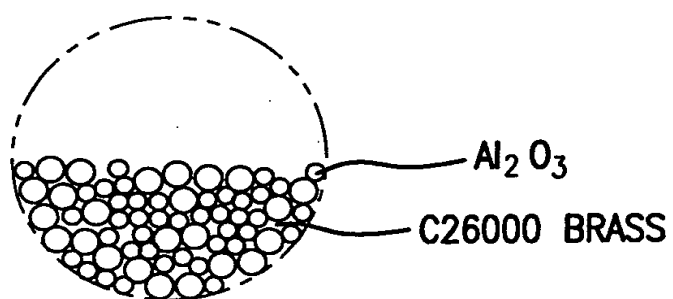
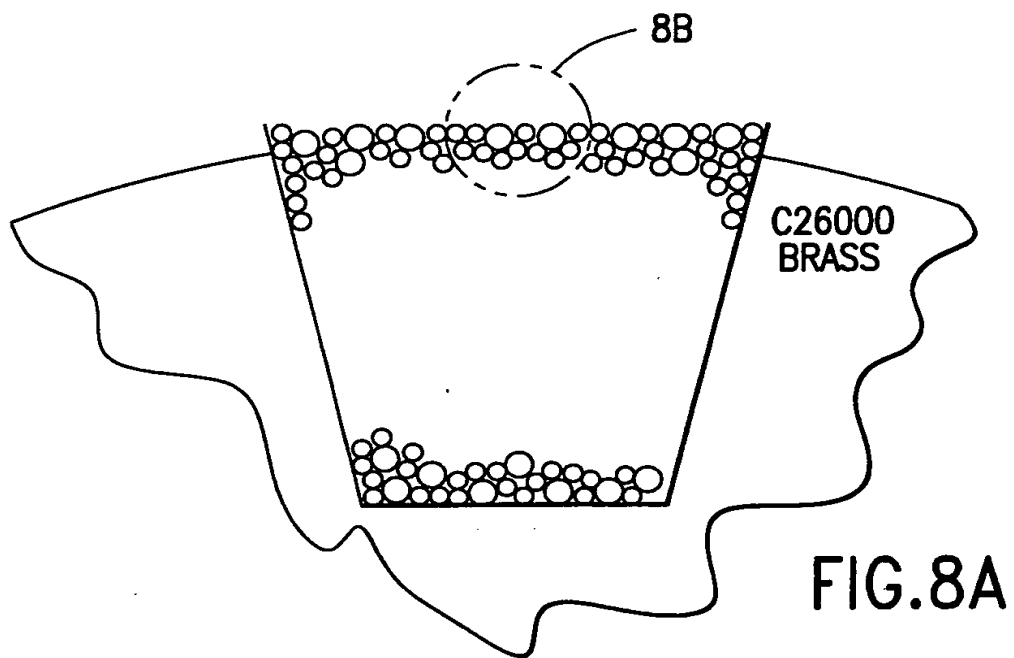


FIG. 7E

2012016851B001



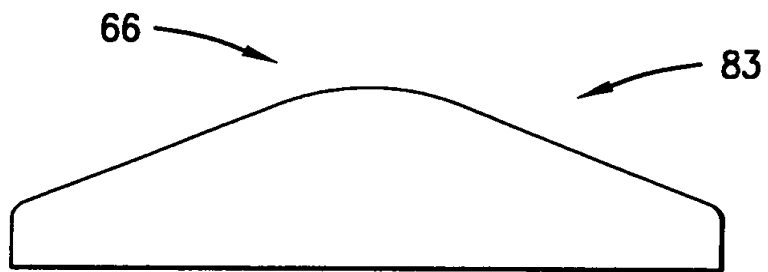


FIG. 10A

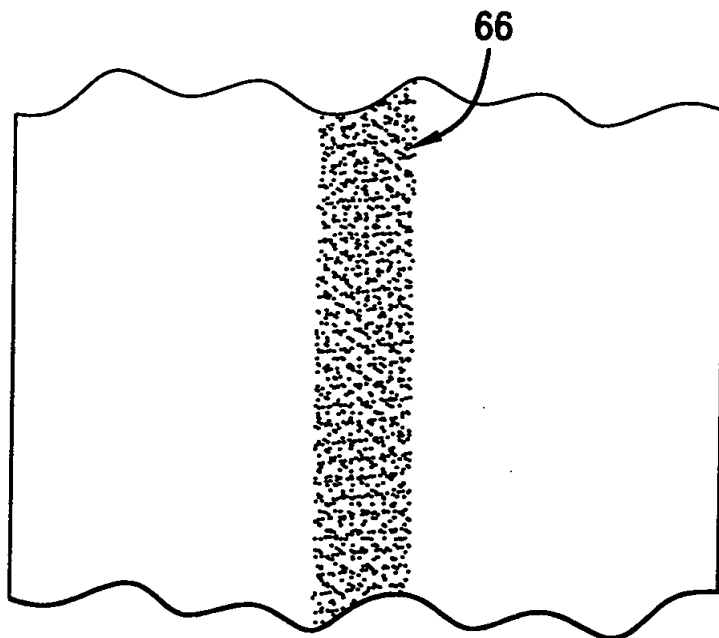


FIG. 10B

10091589-000400

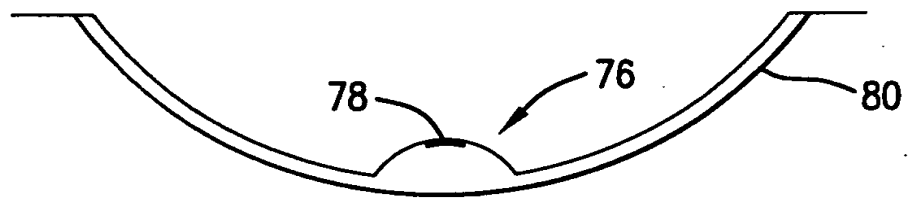
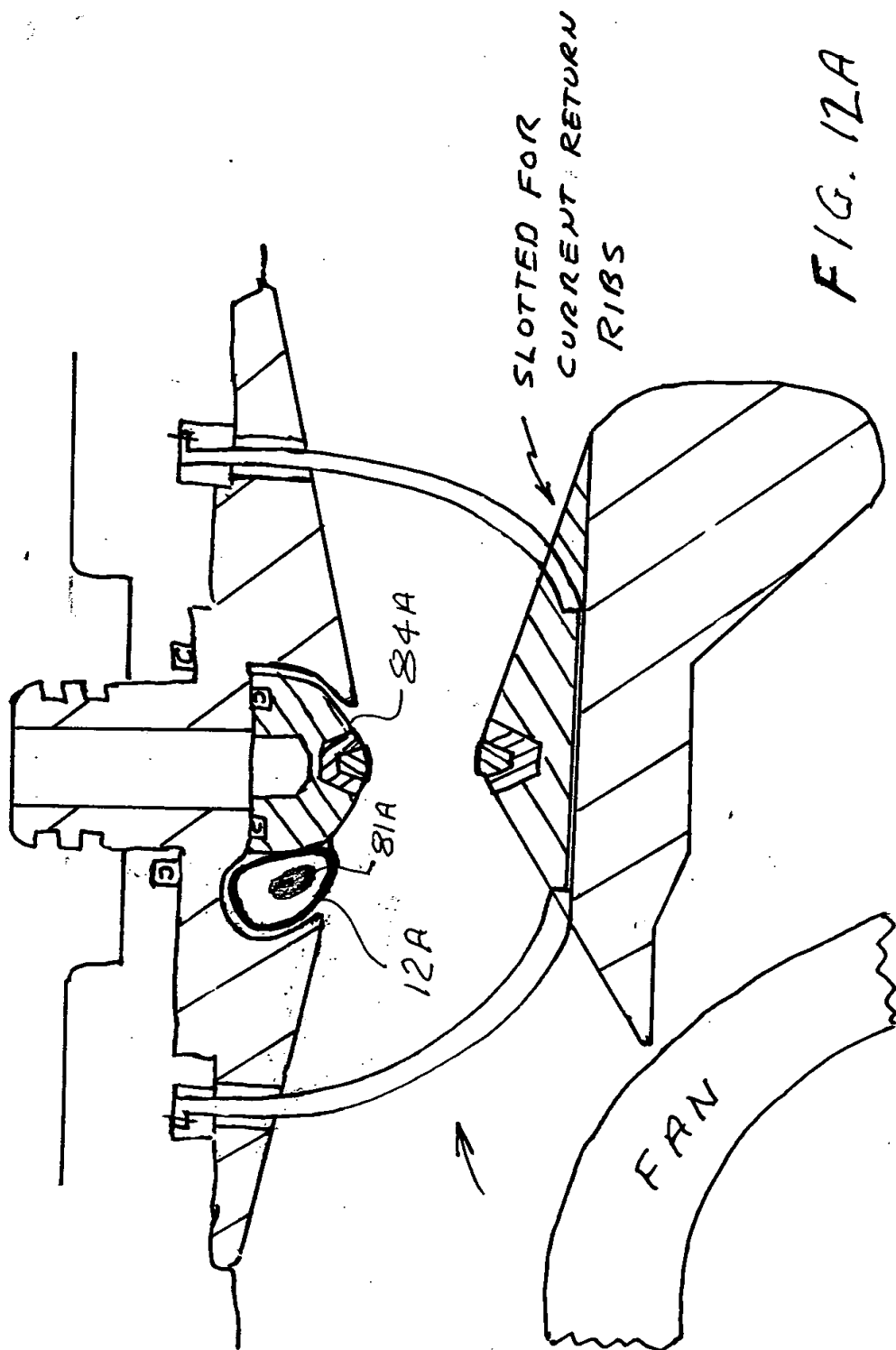


FIG.11

201220162518001



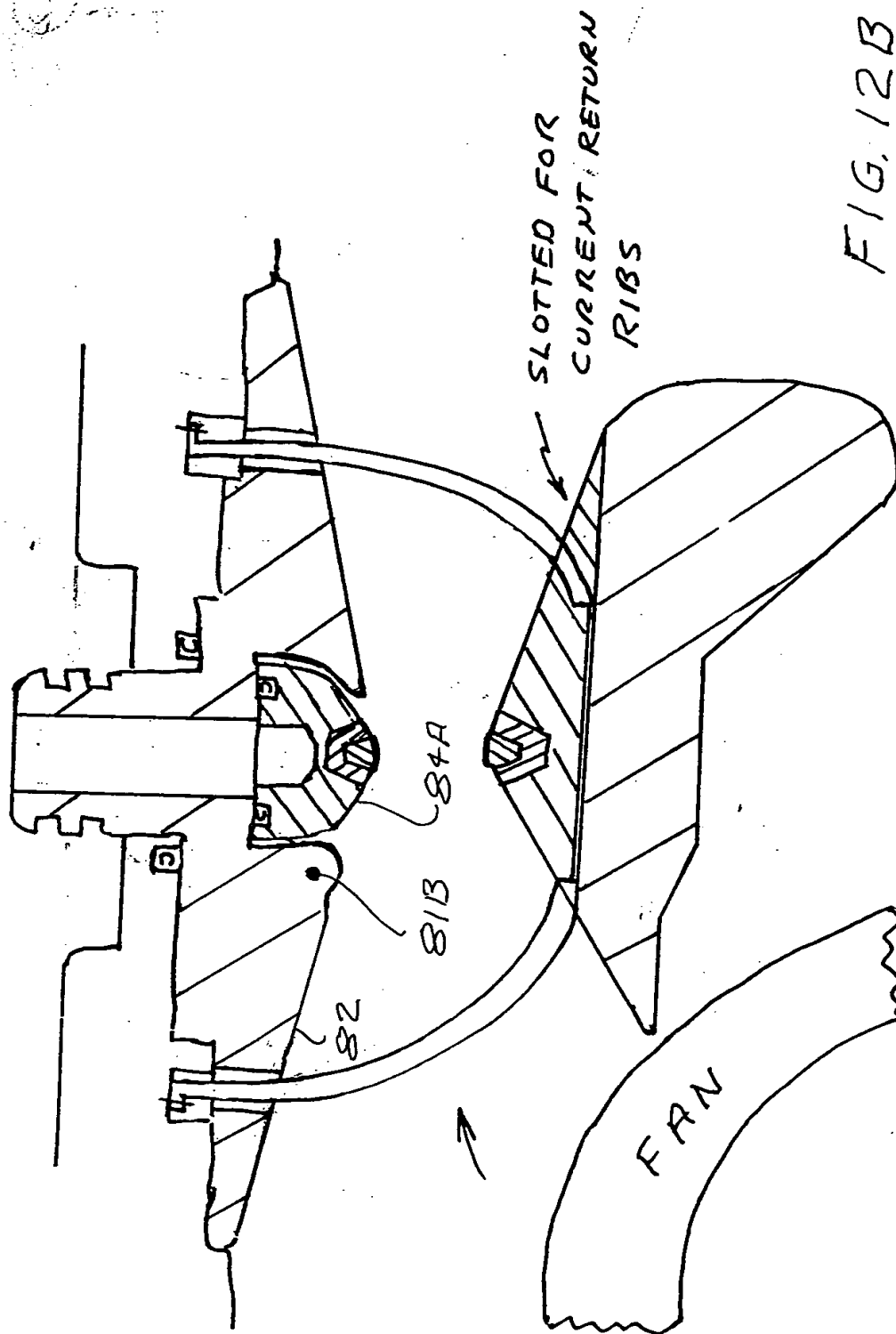


FIG. 12B